

DVB-T2 SET-TOP BOX SPECIFICATION

VIVAX

Model No.: DVB-T2 183PR

EAN: 3856005179565

DESCRIPTION	
DVB-T2 H.265 / H.264, DVB-T MPEG4, USB 2.0 PVR (Rec&Play), RF Antenna in, 1xHDMI, SCART, SPDIF Coax Digital, LAN RJ45 Network connection, LCD Display	
Hardware Specs	
Main IC	Mstar 3Z173
Flash memory	8MB
SDRAM	1GB DDR3
System Specs	
DVB-T2 H.265	Yes
DVB-T2 H.264	Yes
DVB-T MPEG4	Yes
DVB-T MPEG2	Yes
Constellation	QPSK / 16QAM / 64QAM / 256QAM
FEC	1/2, 3/5, 2/3, 3/4, 4/5, 5/6
FFT Mode	2K / 8K / 32K
Video	
Decoder	MPEG-1/2/4 Video Decoder ; H.265 Decoder; H.264 Decoder ; VC-1 Decoder
Input rate	80Mbit/s @ MPEG2 / 60Mbit/s @ H.264/AVC
Video Output	HDMI 1.4, CVBS
Display resolution	480i,480p,576i,576p,720p,1080i,1080p
Aspect Ratio	Auto / 16:9 PillarBox / 16:9 Pan&Scan / 16:9 Wide Screen / 4:3 Letter Box/ 4:3Pan&Scan / 4:3Full
Audio	
Audio Decode	MPEG-1 layer I/II, Dolby downmix 2 channel, AAC LC, HE-AAC v1/V2, PCM downmix, SPDIF
Sound Mode	Left / Right / Stereo / Mono
Other Specifications	
Tuner	Auto/Manual Search / Antenna Power
Timer	SleepTimer, Event Timer
OSD	English, Croatian, Serbian, Czech, Slovakian, Slovenian, Polish, Italian, Hungarian
MULTIMEDIA	
File System	
File System	FAT12 / FAT16 / FAT32
Multi-partition	Max 7 partitions for each device
Supported Formats	
TS	File name: *.ts /*.tp/*trp
	Video codec:MPEG1/MPEG2 MP@HL/H.264 HP@L4.0
	Max video resolution:1920 x 1080 / 60Hz
MPG	Audio codec:MPEG layer 1/2, AAC, Dolby D/Dolby D+
	File name: *.mpg
	Video codec:H.265/264 BP/MP/HP; MPEG4 SP/ASP,Xvid
MP4	Maximal video resolution:1920x1080x60
	Audio codec supported: MPEG layer 1/2, Dolby D/Dolby D+
	File name: *.mp4
AVI	Video codec:MPEG1/ MPEG2 / MPEG4 SP@L3 to ASP@L5/H.265/264 HP@L4.0/ H.263/Xvid
	Max video resolution: 1920 x 1080 / 60Hz
	Audio codec: MPEG layer 1/2, AAC, Dolby D/Dolby D+
MKV	File name: *.mkv
	Video codec:MPEG1/ MPEG2 / MPEG4 SP@L3 to ASP@L5/H.265/264 HP@L4.0/ H.263/Xvid
	Max video resolution: 1920 x 1080 / 60Hz
JPEG	Audio codec: MPEG layer 1/2, AAC, Dolby D/Dolby D+
	File name: *.jpg / bmp / png
	Video codec:MPEG1/MPEG2 MP@HL/H.264 HP@L4.0
Other	*.ogg

Program the 4 most commonly used buttons of your TV remote!

LEARNING REMOTE CONTROL - USE Only One Controller!



Program	
Program Edit	Move / Skip / Lock/Delete / FAV / Rename TV / Radio channels
EPG	Support 7 days; Can set schedule recordings
Sort	Default/ By Encrypt / By Freq / By Prog. Name
LCN	On / Off
Channel Control	Up/Down/Goto
Volume Control	Left / Right
Play Mode	Pause/Normal Play/Standby
TV/Radio Switch	Yes
Last-Use save into Memory	Save the volume and channel data
MULTIMEDIA	
Multimedia	Music/Photo/Movie/PVR
Photo Configure	Slide Time/ Slide Mode / Aspect Ratio
Movie Configure	Subtitle / Subtitle BG / Subtitle Font Color
PVR Configure	Record Device Select / Timeshift size / Format disk
File system	- FAT12 / FAT16 / FAT32 / NTFS
Multi-partition	Max 7 partitions for each device
Multi-device	ATA&SATA / USB disk
Time Shift	Yes
LAN connection Apps	FTTP, Accuweather, DLNA
User operation	Play/Pause/Stop/Fast Forw./Backw. 2/4/8/16/32 Display Record date/duration/channel name, Free size/Used size/Timeshift reserved size/System reserved size/Total size
TERMINALS	
SCART	1x (CVBS, RGB)
HDMI 1.4a	1x
SPDIF	1x (Coaxial)
RF Input (Antenna)	1x (DVB-T2/T)
RJ45 LAN	1x
USB	1x (2.0)
TUNER SYSTEM	
ATV Video System	PAL, SECAM, NTSC
ATV Audio System	BG, DK, I, L/L', MN, NICAM/A2
DTV System	DVB-T2 H.265/264/ DVB-T MPEG4/MPEG2
AV System	PAL, NTSC, SECAM
DTV Channels	>500
POWER / DIMENSIONS	
Power Supply	AC 110-240V, 50Hz, 10 W Max
Standby Consumption	<0.5W
Dimension (L*H*D) (mm)	150 x 97 x 35
Gift box Dimension (L*H*D)	190 x 156 x 50
Packaged Dimension (L*H*D)	404 x 270 x 338 / 20pcs/box
Net Weight (Kg)	0,28
Gross Weight (Kg)	0,44
ACCESSORIES	
Operation Manual Language	Croatian, Serbian+ Local languages (market)...
Remote Control Mode	Yes (with batteries), 45 buttons, (4 programmable)

* Due to different formats and codec format version, it is possible that all specified formats will not be supported. The manufacturer is not responsible for a such problems and it is not considered a malfunction of the device.